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Application No.	Applicant(s) USORO ET AL		
10/737,074			
Examiner	Art Unit		
Dirk Wright	3681		

⇒ Notice of Allowability	Examiner	Art Unit	
	Dirk Wright	3681	
- The MAILING DATE of this communication appearable daims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with the coor of the cover sheet with the coor of the communication of the communication of the communication of the cover of	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are 1-17.			
3. The drawings filed on 16 December 2003 are accepted by t	he Examiner.		
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE *MAILING DATE* of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application No uments have been received in this in fithis communication to file a reply	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	ted. Note the attached EXAMINER's reason(s) why the oath or declara	S AMENDMENT or N tion is deficient.	IOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date	-		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th	(c)) should be written on the drawir header according to 37 CFR 1.121(igs in the front (not the 1).	back) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERIAL notes of BIOLOGICAL TO THE DEPOSIT OF BIOLOGICAL	nust be submitted. I AL MATERIAL.	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	otant Anniication (DT)	0.460)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	•	J- 132)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 12162003	Paper No./Mail Dat	è	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9. Other		

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 03032005



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Claims Allowed

Claims 1-17 are allowable over the prior art of record. The claims are allowable because the prior art does not anticipate nor render obvious the invention of an eight speed planetary gear transmission including three gear sets, each set having at least three members, a first interconnecting element continuously connecting a member of each of the three gear sets, an input shaft and an output shaft continuously connected to different respective member, a second interconnecting element continuously connecting another member of the first gear set with another member of the second gear set, seven torque transmitting mechanisms engaged in groups of two to establish the eight forward speeds and one reverse speed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Prior Art Discussed

The examiner has considered the references cited by applicant in his Information

Disclosure Statement filed December 16, 2003. None of the references show all of the features of the claimed invention.

The references cited by the examiner are deemed pertinent to applicant's disclosure.

Bucknor '749 shows an eight-speed transmission in figures 11 and 12 but only shows six torque transmitting mechanisms and no first interconnecting element. Usoro '904 shows another eight-speed transmission in figures 1, 9 and 11 but only shows six torque transmitting mechanisms and no second interconnecting element. Bucknor '903 shows yet another eight speed transmission in

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figures 9, 13, 14, and 20 but again only shows six torque transmitting mechanisms and no first interconnecting element. Raghavan '790 shows yet another eight speed transmission in figures 1, 2, 10 and 11 but again only shows six torque transmitting mechanisms and no first interconnecting element. Finally, Klemen '776 shows an eight speed transmission with many of the features of the claimed invention yet only has six torque transmitting mechanisms.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dirk Wright whose telephone number is 703-308-2160. The examiner can normally be reached on Monday through Friday, 8AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor can be reached on 703-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DW Thursday, March 03, 2005 Dirk Wright Primary Examiner Art Unit 3681